HALOPIN PRO 60 W 240 V G9

HALOPIN PRO | Halogen lamps with G9 base

Areas of application

- General illumination
- Workplace lighting
- Lighting for reading
- Dining table lighting
- Mirror lighting
- Accent lighting
- Mood lighting

Product benefits

- Brilliant accent lighting
- Incredibly small dimensions for revolutionary new luminaire designs
- Robust filament design thanks to innovative, unique bulb pinch technology
- Approved for use in open luminaires (to IEC 60598-1)
- UV filter
- Complies with IEC 60432-2 thanks to integrated fuse function
- Lower thermal output (compared with the standard reference product)

Product features

- Average life: 2,000 h
- Dimmable
- Color rendering index R_a: 100

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Technical data

Electrical data

Nominal wattage	60.0 W
Nominal voltage	240 V
Rated wattage	60.00 W
Claimed equiv. conventional lamp power	75 W
Power factor λ	1.00

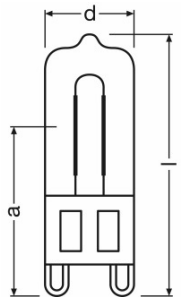
Photometrical data

Nominal luminous flux	980 lm
Color temperature	2800 K
Light color (designation)	Warm White
Rated luminous flux	980 lm
Color rendering index Ra	100

Light technical data

Starting time	0.0 s
Warm-up time (60 %)	0.00 s

Dimensions & weight



Diameter	14.0 mm
Length	51.0 mm
Light center length (LCL)	22.0 mm
Overall length	46.0 mm
Outer bulb	T13,3

Lifespan

Nominal lamp life time	2000 h

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Rated lamp life time	2000 h
Number of switching cycles	50000 [1)]
Lumen main.fact.at end of nom.life time	0.80

[1)] At 1 min on / 3 min off

Additional product data

Base (standard designation)	G9
Lamp mercury content	0.0 mg
Mercury-free	Yes

Capabilities

Burning position	Any
Dimmable	Yes

Certificates & standards

Energy efficiency class	D
Energy consumption	60 kWh/1000h

Country specific categorizations

ILCOS	HSGST/C/UB-60-240-G9-22

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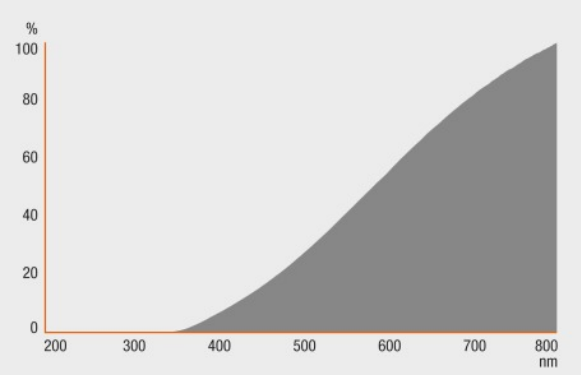
Light Distribution



Spectral power distribution

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321945655	HALOPIN PRO 60 W 240 V G9	Shipping carton box 20	144 mm x 55 mm x 118 mm	0.93 dm^3	132.00 g

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.

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